

## Vitellaro, Chandra

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**From:** McClintock, Katie  
**Sent:** Saturday, February 06, 2016 6:39 PM  
**To:** 'ARMITAGE Sarah'  
**Cc:** Gable, Debra  
**Subject:** RE: chromium

Hi Sara -

I will try to get you something as soon as possible on the chrome. I don't know much about silica issues. A quick search, which you probably did too showed this from epa.

<http://cfpub.epa.gov/ncea/risk/recorddisplay.cfm?deid=12999&CFID=47137237&CFTOKEN=45320924>

In the meantime, you can also text or call me on my **non responsive** I am just hanging at home with the kids doing normal stuff so I can step away if it would be helpful.

Katie

-----Original Message-----

**From:** ARMITAGE Sarah [mailto:ARMITAGE.Sarah@deq.state.or.us]  
**Sent:** Saturday, February 06, 2016 10:29 AM  
**To:** McClintock, Katie <McClintock.Katie@epa.gov>  
**Cc:** Gable, Debra <Gable.Debra@epa.gov>  
**Subject:** RE: chromium

Hi Katie,

We are working on a monitoring plan right now and need to evaluate the need and feasibility of chrome 6 analysis. Can you send me links or other information about the data you were citing last night on refractory breakdown/chrome 6 emissions? There have also been concerns about silica and we would like to learn more about how to monitor that.

Debra, I copied you because I hear you are a monitoring expert and know about silica.

Thanks  
Sarah 503-229-5186

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**From:** McClintock, Katie [McClintock.Katie@epa.gov]  
**Sent:** Friday, February 05, 2016 8:59 AM  
**To:** ARMITAGE Sarah  
**Subject:** chromium

Sarah –

I have some info that might be helpful to you regarding chromium from bullseye. I know you are busy but give a call when you can. I left you a voicemail too, but if you are like me I read email before I have time to check voicemail.

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